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March 14, 2005

ÍTED STATES PATENT AND TRADEMARK OFFICE

Applicants: ARAI et al

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Examiner:

R. Phan

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97 & 1.98**

Mail Stop: DD

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the document as listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the following certification specified in 37 CFR 1.97(e).

On information and belief, I hereby certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56e(c) more than three months prior to the filing of the information disclosure statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

It is respectfully requested that this information disclosure statement and the listed document be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135 (Case: 520.32696CC8), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Melvin Kraus

Registration No. 22,466

MK/jla (703) 312-6600 Attachments · Sheet 1 of 1 Form PTO-1449 U.S. DER ANT THE NT OF COMMERCE ATTY, DKT, NO. SERIAL NO. PATENT AND TRADEMARK OFFICE Equivalent 520.32696CC8 10/772,.376 **APPLICANT INFORMATION DISCLOSURE STATEMENT** ARAI **BY APPLICANT FILING DATE** GROUP (Use several sheets if necessary) February 6, 2004 2111 **U.S. PATENT DOCUMENTS** Ex. Initial Name Class Subclass Filing Date Doc. No. Date 5,072,411 12/91 Yamaki AA AB AC AD ΑE AF AG AΗ **U.S. PATENT APPLICATIONS Publication Number** Name **Publication Date** ΑI ΑJ AK AL **FOREIGN PATENT DOCUMENTS** Subclass Translation/Abstract? Country Class Doc. No. Date Yes AM ΑN AO AP AQ **OTHER DOCUMENTS** AR AS AT **Examiner Date Considered**